

Application No.: 10/065,183

Docket No.: JCLA7802-R

AMENDMENT

In The Claims:

Please amend the claims as follows:

1. (previously presented) A touch control panel, comprising:

a transparent substrate;

a first transparent electrode disposed on the transparent substrate;

a contact layer over the transparent substrate; and

a second transparent electrode disposed on surface of the contact layer facing the first transparent electrode;

wherein at least the transparent substrate and the contact layer are capable of resisting ultra-violet rays.
2. (previously presented) The touch control panel of claim 1, wherein the contact layer further includes an ultra-violet ray resisting layer for shielding or absorbing ultra-violet rays.
3. (original) The touch control panel of claim 1, wherein the contact layer further includes a hard coating on the other side of the surface with the second transparent electrode thereon.
4. (original) The touch control panel of claim 1, wherein the space between the first transparent electrode and the second transparent electrode contains a plurality of spacers.
5. (original) The touch control panel of claim 1, wherein the first transparent electrode and the second transparent electrode are made with identical material or different materials.

Application No.: 10/065,183

Docket No.: JCLA7802-R

6. (original) The touch control panel of claim 1, wherein material constituting the contact layer is selected from a group consisting of polyester, glass and glass with a transparent electrode therein.

7. (original) The touch control panel of claim 1, wherein the contact layer and the transparent substrate comprise an optical coating thereon.

8. (original) The touch control panel of claim 1, further includes an adhesion element attached to the edges of the first transparent electrode.

9. (previously presented) The touch control panel of claim 1, wherein both the transparent substrate and the contact layer have ultra-violet ray resisting capability.

10. (previously presented) A display device structure, comprising:

a display panel; and

a touch control panel over the display panel, the touch control panel comprising at least a transparent substrate and a contact layer over the transparent substrate wherein at least the transparent substrate and the contact layer are capable of resisting ultra-violet rays such that intensity of the ultra-violet rays after passing through the touch control panel is substantially reduced.

Claim 11. (cancelled)

12. (previously presented) The display device structure of claim 10, wherein the touch control panel further includes:

a first transparent electrode on the transparent substrate; and

Application No.: 10/065,183

Docket No.: JCLA7802-R

a second transparent electrode disposed on the surface of the contact layer facing the first transparent electrode.

13. (original) The display device structure of claim 12, wherein the touch control panel further includes an adhesion element attached to the edges of the first transparent electrode.

14. (original) The display device structure of claim 12, wherein the touch control panel further includes a hard coating on the outward facing surface of the contact layer.

15. (original) The display device structure of claim 12, wherein the space between the first transparent electrode and the second transparent electrode comprise a plurality of spacers.

16. (previously presented) The display device structure of claim 12, wherein both the transparent substrate and the contact layer of the touch control panel have ultra-violet ray resisting capability.

17. (original) The display device structure of claim 12, wherein the first transparent electrode and the second transparent electrode of the touch control panel is made from identical material or different materials.

18. (original) The display device structure of claim 12, wherein material constituting the contact layer within the touch control panel is selected from a group consisting of polymer resin, glass and glass with a transparent electrode therein.

19. (original) The display device structure of claim 10, wherein the touch control panel is attached to the display panel through double-sided tape.

Claims 20-21 (cancelled)

Application No.: 10/065,183

Docket No.: JCLA7802-R

22 (new) A display device structure, comprising:

a display panel, wherein the display panel is selected from a group consisting of an organic light-emitting diode panel, a plasma display panel, a liquid crystal display panel and a cathode ray tube screen display; and

a touch control panel over the display panel, the touch control panel comprising at least a transparent substrate and a contact layer over the transparent substrate wherein at least the transparent substrate and the contact layer are capable of resisting ultra-violet rays such that intensity of the ultra-violet rays after passing through the touch control panel is substantially reduced.